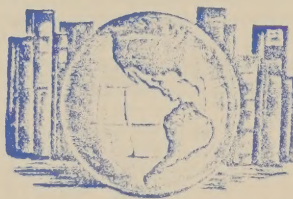




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SKETCH BOOK



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OF THE
PHILADELPHIA & BOSTON
FACE BRICK CO.

165 MILK ST. BOSTON. MASS.

115 W. 40th St. (near Times Sq.) N. Y.

PREFACE OF THE TWENTY-SIXTH EDITION

44609E
The designs in this book were all prepared by a well-known Boston architect whose extended European travel rendered him peculiarly fitted for the work, and the designs embody many of the best ideas of the best brickwork of England and the Continent. Some of the designs are purposely shown in the architect's original pen-and-ink drawings, while the others are shown as photographs furnished by our customers. We make the brick in four colors; viz., red, buff, brown, and gray: thus giving you the choice of a color which will harmonize with or contrast properly with any scheme of surrounding decoration. The sizes of many of the designs can be altered to fit a required space.

44609E
In shipping the brick, we pack them carefully in sawdust, in barrels, and with every order we furnish an architect's scale drawing and directions, and any intelligent brick-mason who can read a blue print can easily set the mantels up.

THE PRICES GIVEN IN THIS BOOK ARE NET,
AND INCLUDE PACKING AND DELIVERY TO CARS
AT MILLTOWN, NEW JERSEY.

In comparing prices of wood mantels with our prices, please bear in mind that to the wood mantel prices you must add the expense of the brick or other material for the facing, side linings, the back, the under-fire, and the hearth, while our prices include all these.

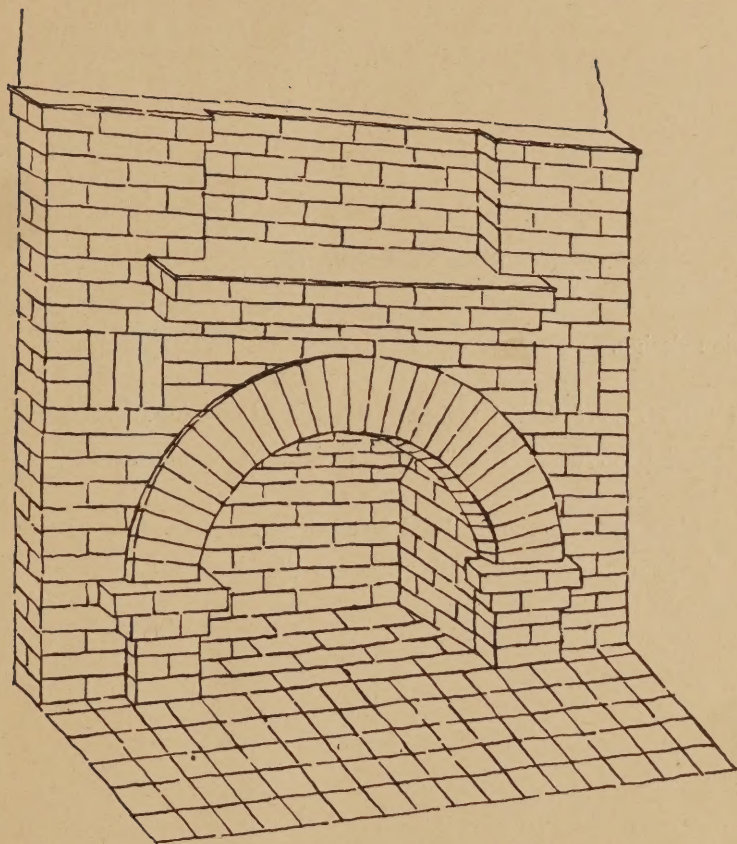
Our mantels are suitable for any kind of a room, the selection depending upon the size, the color, the amount of ornamentation, etc. They are substantial and durable, and look just as well in after years as when new.

SKETCH No. 71.

Mission design.

Width of breast.....5 feet 4 inches.	Width of opening....2 feet 8 inches.
Height of mantel.....4 " 10 "	Height of opening....2 " 5 "

Price of buff, gray, brown and red face brick necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$29.

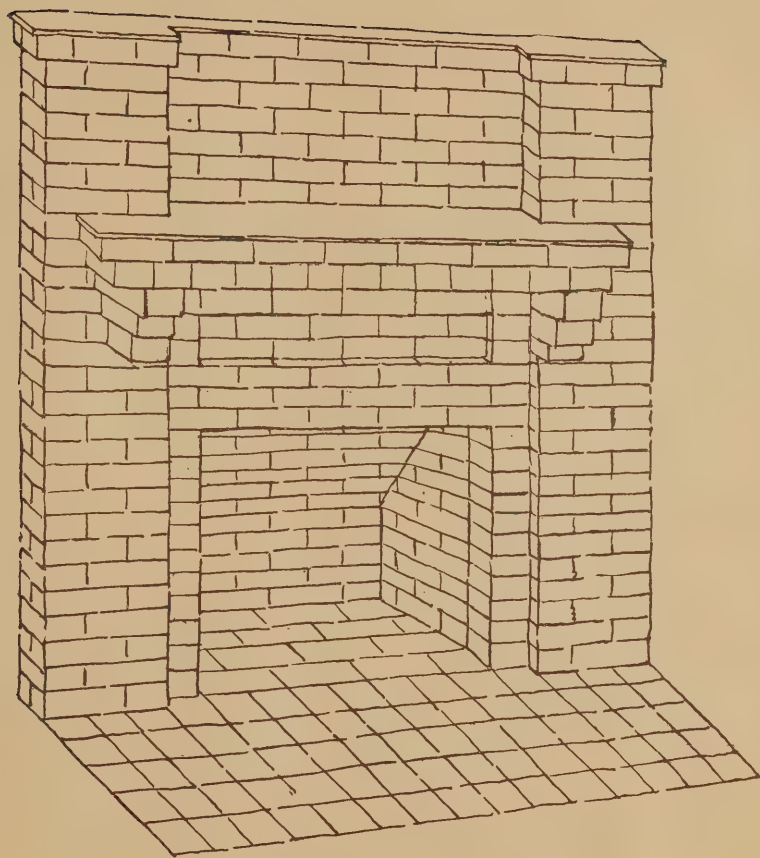


SKETCH No. 72.

Mission design.

Width of breast.....	5 feet 4 inches.	Width of opening....	2 feet 8 inches.
Height of mantel.....	5 " 5 "	Height of opening...	2 " 5 "

Price of buff, gray, brown and red face brick necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$28.



SKETCH No. 73.

Mission design.

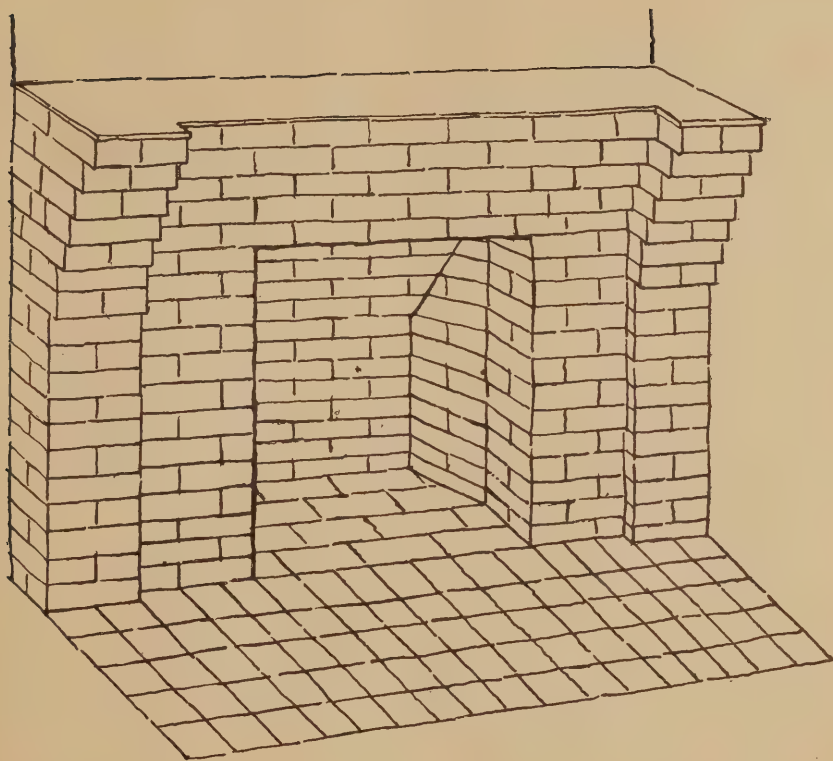
Width of breast.....6 feet 4 inches.

Width of opening....3 feet.

Height of mantel....3 " 7 "

Height of opening....2 " 7 inches.

Price of buff, gray, brown and red face brick necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$24.

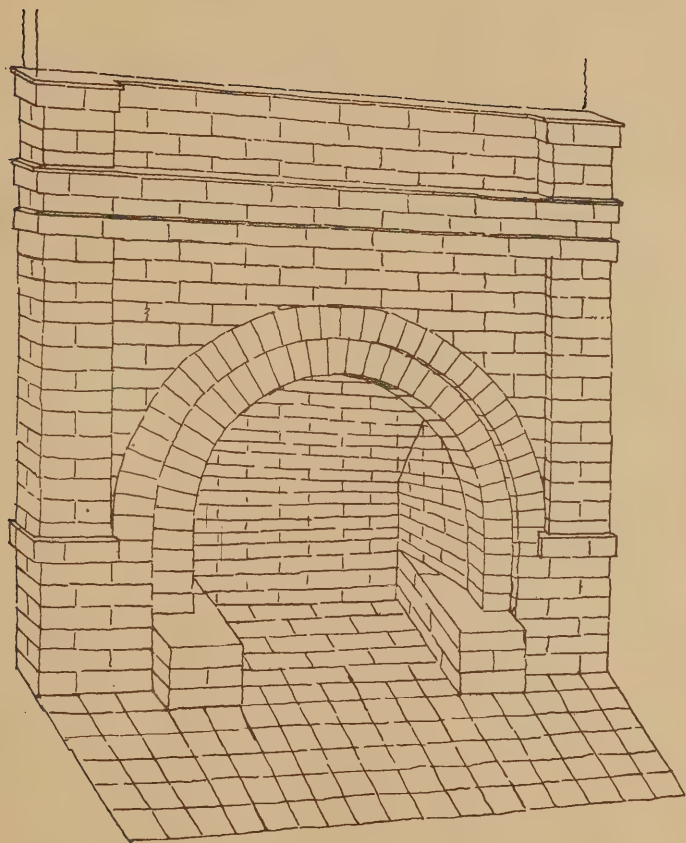


SKETCH No. 74.

Mission design.

Width of breast.....5 feet 8 inches.	Width of opening....3 feet.
Height of mantel.....5 " 7 "	Height of opening....2 " 11 inches.

Price of buff, gray, brown and red face brick necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$38. The hobs may be omitted if desired.



SKETCH No. 78.

Mission design.

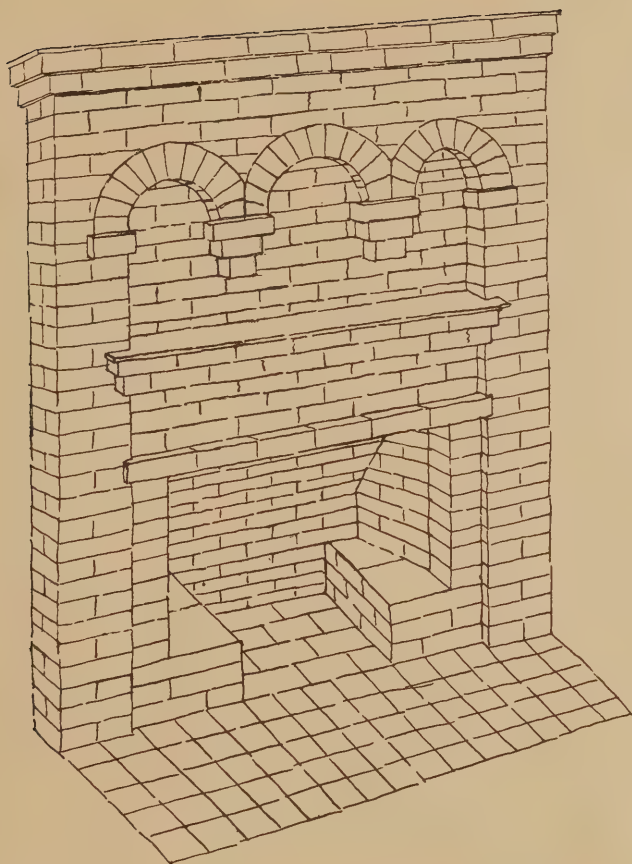
Width of breast.....5 feet.

Width of opening....3 feet.

Height of mantel.....6 “ 7 inches.

Height of opening....2 “ 5 inches.

Price of buff, gray, brown and red face brick necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$37. The hobs may be omitted if desired.



D. S. Plummer,

SALES AGENT FOR

Phila. and Boston Fire Brick Co.,

112 W. 42D ST. (NEAR TIMES SQ.) N.Y.

SKETCH No. 1.

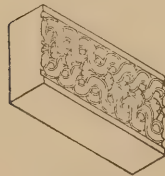
A mantel with an arched fireplace and a niche above it. This mantel should have nearly the width indicated below, as the arch would not look well in a much narrower fireplace. The hobs may be omitted, if desired.

Width of breast....7 feet 8 inches.	Height of opening...2 feet 8 inches.
Height of mantel....7 " 4 "	Width between hobs.2 " 8 "
Width of opening....4 " 8 "	

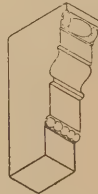
Price of buff face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$75.

Price of brown, red or gray bricks, \$94.

Below is a drawing of each ornamental brick used in this design.



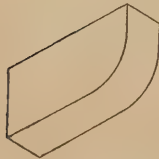
No. 114 Centre Reverse



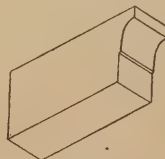
No. 120 Header



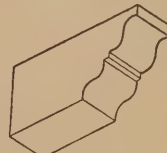
No. 104 Corner



No. 41 Header



No. 18 Header



No. 33 Header



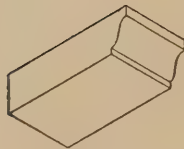
SKETCH No. 2.

Width of Breast....5 feet 4 inches.	Width of opening...2 feet 8 inches.
Height of mantel....5 " 5 "	Height of opening...2 " 5 "

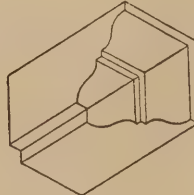
Price of buff face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$35.

Price of brown, red or gray bricks, \$44.

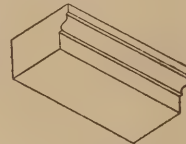
Below is a drawing of each ornamental brick used in this design.



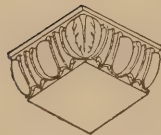
No. 8 Header



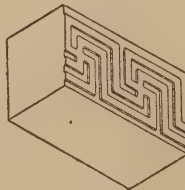
No. 33 Face Return In



No. 11 Stretcher



No. 105 Corner



No. 113 Stretcher



No. 117 Corner



SKETCH No. 3.

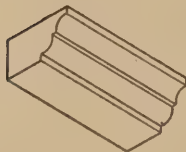
A low mantel with panel pilasters and enriched architrave.

Width of breast.....	7 feet 4 inches.	Width of opening....	3 feet 4 inches.
Height of mantel....	4 " 5 "	Height of opening....	2 " 7 "

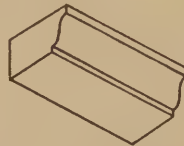
Price of buff face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$37.

Price of gray, red or brown bricks, \$47.

Below is a drawing of each ornamental brick used in this design.



No. 7 Stretcher



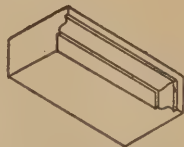
No. 8 Stretcher



No. 11-3 Corner



No. 9 Stretcher



No. 11 Right Face Return In.



SKETCH No. 5.

This design would require a width of 7 feet 4 inches and the arched motif could not be used advantageously in a mantel of more than 8 inches less in width. The cornice to the mantel is of wood.

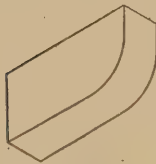
Width of breast.....7 feet 4 inches.	Width of opening...4 feet 8 inches.
Height of mantel....7 " 2 "	Height of opening...2 " 9 "

Price of buff face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$57.

Price of gray, red or brown bricks, \$72.

Price of wood cornice not included.

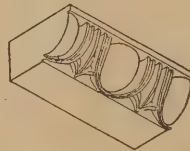
Below is a drawing of each ornamental brick used in this design.



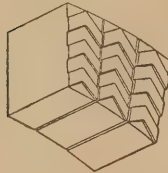
No. 41 Header



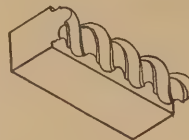
No. 25 Header



No. 104 Stretcher



No. 112 Header



No. 103 Stretcher



SKETCH No. 6.

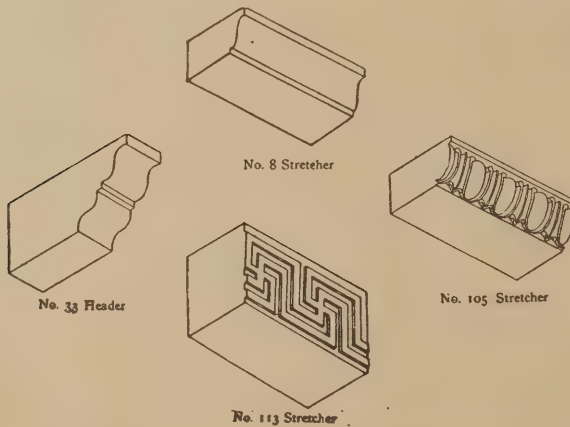
A delicate mantel, with fret ornament around fireplace.

Width of breast....5 feet 6 inches.	Width of opening....2 feet 8 inches.
Height of mantel....4 " 10 "	Height of opening...2 " 3 "

Price of buff face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$33.

Price of red, gray or brown bricks, \$42.

Below is a drawing of each ornamental brick used in this design.





SKETCH No. 7.

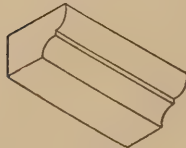
A plain but very rich mantel.

Width of breast.....7 feet 4 inches.	Width of opening...3 feet 4 inches.
Height of mantel...4 " 2 "	Height of opening...2 " 7 "

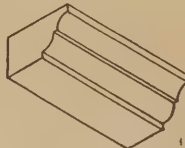
Price of buff face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$33.

Price of gray, red or brown bricks, \$42.

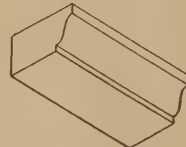
Below is a drawing of each ornamental brick used in this design.



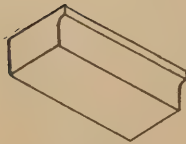
No. 6 Stretcher



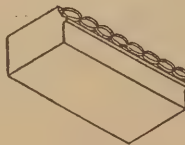
No. 7 Stretcher



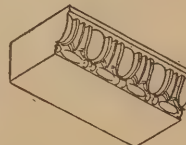
No. 8 Stretcher



No. 9 Stretcher



No. 108 Stretcher



No. 117 Stretcher



SKETCH No. 8.

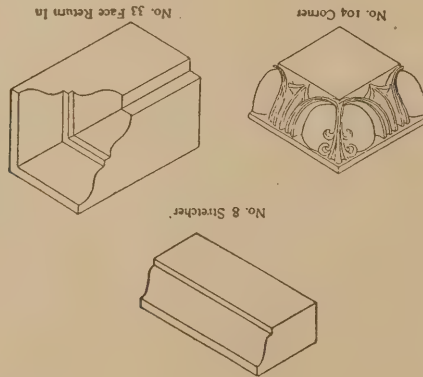
A very good design.

Width of breast.....5 feet 8 inches.	Width of opening.....3 feet.
Height of mantel....4 " 10 "	Height of opening.....2 "

Price of buff face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$33.

Price of gray, red or brown bricks, \$42.

Below is a drawing of each ornamental brick used in this design.





SKETCH No. 10.

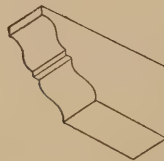
A design with much ornamentation.

Width of breast.....6 feet. Width of opening.....3 feet.
Height of mantel....4 " 10 inches. Height of opening.....2 "

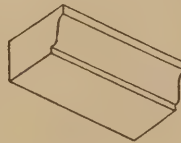
Price of buff face and moulded bricks necessary to lay up this mantel, including the hearth, under-fire, fire-back and tile shelf, \$38.

Price of gray, red or brown bricks, \$48.

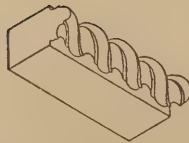
Below is a drawing of each ornamental brick used in this design.



No. 33 Header



No. 8 Stretcher



No. 103 Stretcher



No. 105 Corner



SKETCH No. 11.

A new and beautiful feature is introduced in this design. The mosaic decoration is made of the same clay as the brick in a great variety of shades. Assume all the plain and moulded bricks in this design a warm gray color and the tones of the mosaic decorations, as indicated in sketch, from a dark, warm gray to cream. This scheme of color can be produced in reds, etc. A frame $\frac{1}{4}$ inch x $1\frac{1}{2}$ inch wrought iron and brackets around the fireplace opening form a part of this design.

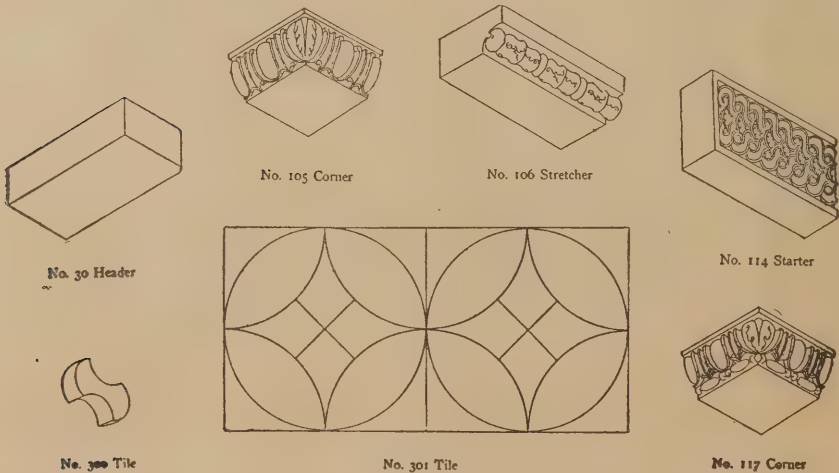
Width of breast...5 feet $6\frac{1}{2}$ inches.	Width between hobs..2 feet $10\frac{1}{2}$ inches.
Height of mantel...7 “	Height of opening...2 “ 7 “
Width of opening...3 “ 5 “	

Price of buff face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$52.

Price of gray, red or brown bricks, \$65.

Price of frame and brackets, \$6 additional.

Below is a drawing of each ornamental brick used in this design.





SKETCH No. 12.

This illustration shows a design adapting the form of mantel frequently seen in England and France, with a hood extending to the ceiling. The fireplace opening may be from 3 feet 6 inches to 4 feet 6 inches in width, without changing the height of the mantel. If a wider opening is desired, the proportion of the mantel should be changed, and we would be pleased to prepare a drawing for the same. This design would look well in a large hall of a residence or in a public building, as a library, assembly hall or hotel.

Width of breast.... 7 feet 4 inches.

Width of opening.... 4 feet.

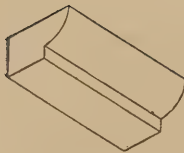
Height of mantel... 12 "

Height of opening... 3 " 7 inches.

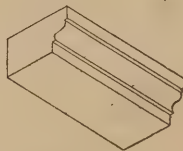
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$88.

Price of gray, red or brown bricks, \$110.

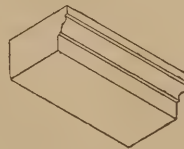
Below is a drawing of each ornamental brick used in this design.



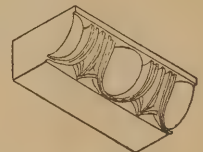
No. 3 Stretcher



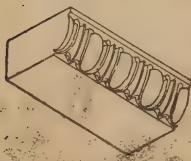
No. 5 Stretcher



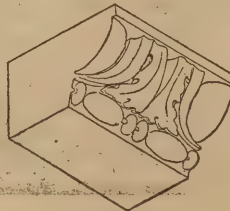
No. 71 Stretcher



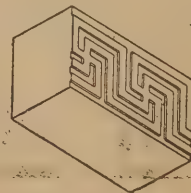
No. 104 Stretcher



No. 105 Stretcher



No. 111 Stretcher



No. 113 Stretcher



SKETCH No. 13.

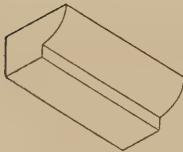
This also shows a hooded mantel, but much lower.

Width of breast.....6 feet.	Width of opening...2 feet 8 inches.
Height of mantel.....5 “	Height of opening...2 “ 7 “

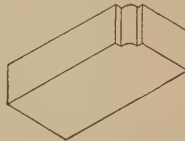
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$38.

Price of red, gray or brown bricks, \$48.

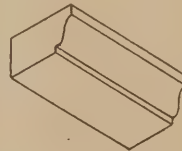
Below is a drawing of each ornamental brick used in this design.



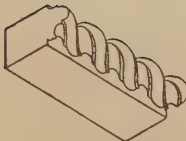
No. 3 Stretcher



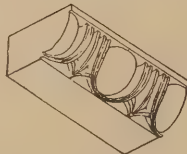
No. 4 Header



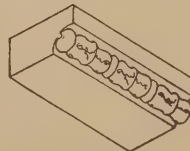
No. 8 Stretcher



No. 103 Stretcher



No. 104 Stretcher



No. 106 Stretcher



SKETCH No. 14.

A very attractive mantel.

Width of breast.....	6 feet 5 inches.	Width between hobs..	2 feet 2 inches.
Height of mantel....	4 " 7 "	Height of opening...	2 " 5 "
Width of opening....	3 " 4½ "		

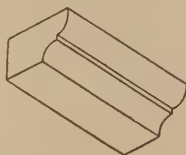
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$43.

Price of gray, red or brown bricks, \$54.

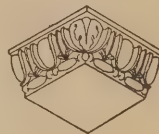
Below is a drawing of each ornamental brick used in this design.



No. 104 Corner



No. 6 Stretcher



No. 117 Corner



SKETCH No. 16.

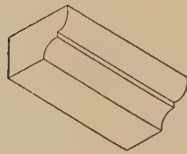
High mantel with a hood and ornamental cornice.

Width of breast... 6 feet 8 inches. Width of opening... 4 feet 8 inches.
Height of mantel... 11 " Height of opening... 3 " 2 "

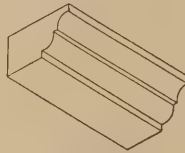
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$75.

Price of gray, red or brown bricks, \$94.

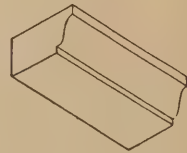
Below is a drawing of each ornamental brick used in this design.



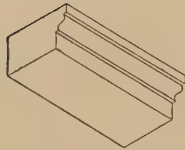
No. 6 Stretcher



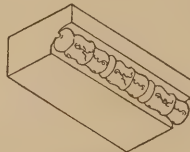
No. 7 Stretcher



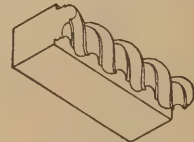
No. 8 Stretcher



No. 11 Stretcher



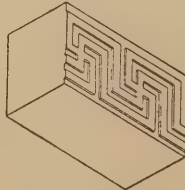
No. 106 Stretcher



No. 103 Stretcher



No. 104 Corner



No. 113 Stretcher



No. 300 Tile



SKETCH No. 17.

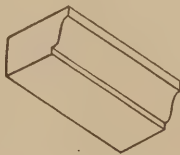
A mantel with guilloche ornament around opening, and the shelf corbelled with three rows of egg and dart.

Width of breast....5 feet 6 inches.	Width of opening....2 feet 8 inches.
Height of mantel....5 " "	Height of opening...2 " 5 "

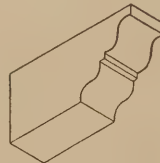
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$38.

Price of red, gray or brown bricks, \$48.

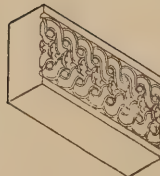
Below is a drawing of each ornamental brick used in this design.



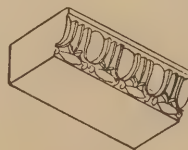
No. 8 Stretcher



No. 33 Header



No. 114 Stretcher



No. 117 Stretcher



SKETCH No. 18.

Should have iron or brass frame around inside of opening.

Width of breast.....6 feet.

Width of opening...3 feet 2 inches.

Height of mantel....4 " 7 inches.

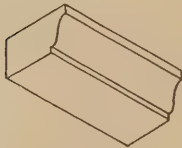
Height of opening...2 " 5 "

Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$37.

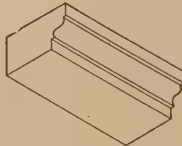
Price of gray, red or brown bricks, \$47.

Frame \$2 to \$4 extra.

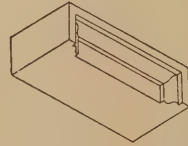
Below is a drawing of each ornamental brick used in this design.



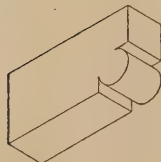
No. 8 Header



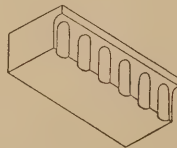
No. 5 Stretcher



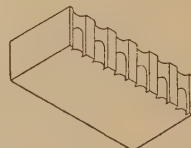
No. 11 Cap or Base for 8 in. Panel



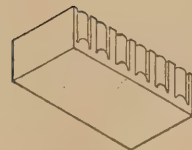
No. 13 Header



No. 101 Stretcher



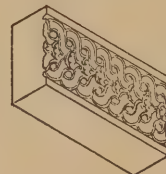
No. 101b Stretcher



No. 101c Stretcher



No. 104 Corner



No. 114 Stretcher



SKETCH No. 20.

Width of breast....5 feet.

Width of opening....3 feet.

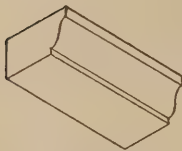
Height of mantel...4 " 3 inches.

Height of opening...2 " 7 inches.

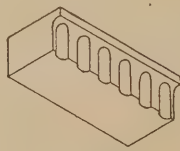
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$26.

Price of gray, red or brown bricks, \$33.

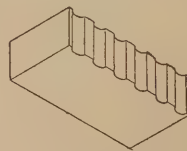
Below is a drawing of each ornamental brick used in this design.



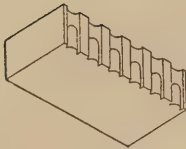
No. 8 Stretcher



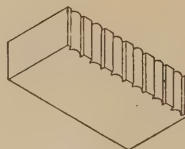
No. 101 Stretcher



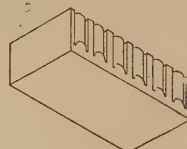
No. 101a Stretcher



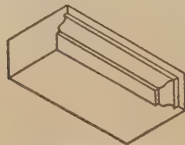
No. 101b Stretcher



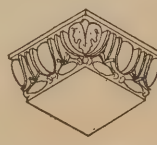
No. 101d Stretcher



No. 101c Stretcher



No. 11 Right Face Return In



No. 117 Corner



SKETCH No. 21.

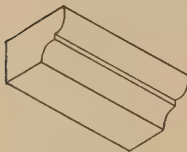
An exceedingly good design.

Width of breast.....6 feet 4 inches.	Width of opening....3 feet.
Height of mantel....4 " 7 "	Height of opening...2 " 7 inches.

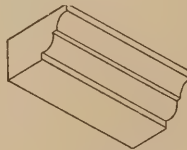
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$32.

Price of brown, red or gray bricks, \$40.

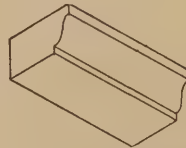
Below is a drawing of each ornamental brick used in this design.



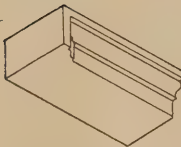
No. 6 Stretcher



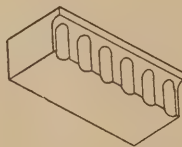
No. 7 Stretcher



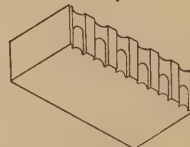
No. 8 Stretcher



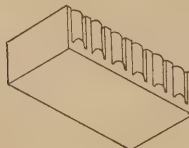
No. 11 Left Face Return in



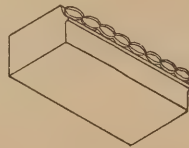
No. 101 Stretcher



No. 101b Stretcher



No. 101c Stretcher



No. 108 Stretcher



SKETCH No. 22.

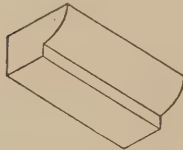
Drawing of interior of an English hall or a living-room, showing a high fireplace built of brick. The top of the hood would be plastered and painted a color to harmonize with the decorations. The corbels are to be of brick.

Width of breast.....6 feet 8 inches. Width of opening....4 feet 8 inches.
 Height of mantel....8 " 8 " Height of opening...6 "

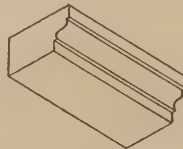
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and corbels, \$66.

Price of brown, red or gray bricks, \$83.

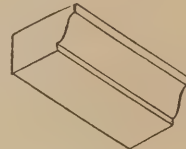
Below is a drawing of each ornamental brick used in this design.



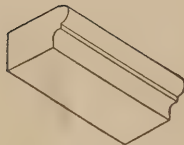
No. 3 Stretcher



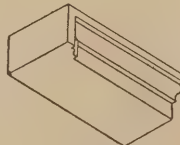
No. 5 Stretcher



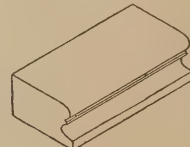
No. 8 Stretcher



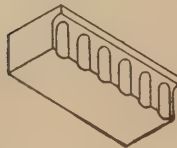
No. 10 Stretcher



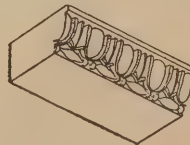
No. 11 Left Face Return In



No. 15 Stretcher



No. 101 Stretcher



No. 117 Stretcher



SKETCH No. 23.

Width of breast.....5 feet.

Width of opening....3 feet.

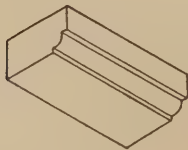
Height of mantel....3 " 7 inches.

Height of opening...2 " 5 inches.

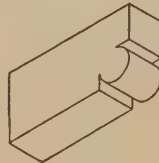
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$25.

Price of brown, red or gray bricks, \$32.

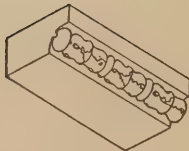
Below is a drawing of each ornamental brick used in this design.



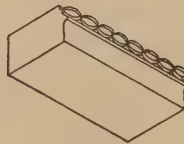
No. 4 Stretcher



No. 13 Header



No. 106 Stretcher



No. 108 Stretcher



SKETCH No. 24.

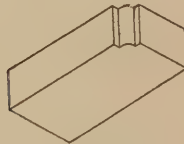
Mantel with arched opening.

Width of breast....5 feet 8 inches. Width of opening....3 feet.
Height of mantel....3 " 10 " Height of opening...2 " 8 inches.

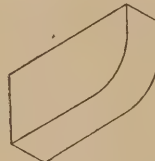
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$34.

Price of brown, red or gray bricks, \$43.

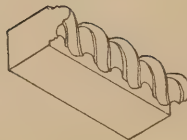
Below is a drawing of each ornamental brick used in this design.



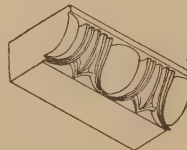
No. 4 Header



No. 46 Header



No. 103 Stretcher



No. 104 Stretcher



D. S. Plummer,

SALES AGENT FOR

Phila. and Boston Fire Brick Co.,

112 W. 42DST.(NEAR TIMES SQ.)N.Y.

SKETCH No. 25.

Mantel with pilasters at the side with fluted faces and long recess above fireplace. The sketch shows three rows of egg and dart corbelled out to form a shelf.

Width of breast....6 feet 4 inches.

Width of opening....3 feet.

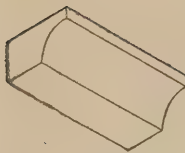
Height of mantel....6 " 2 "

Height of opening....2 " 2 $\frac{1}{4}$ inches.

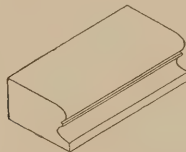
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$52.

Price of brown, red or gray bricks, \$65.

Below is a drawing of each ornamental brick used in this design.



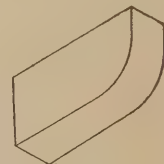
No. 2 Stretcher



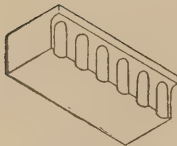
No. 15 Stretcher



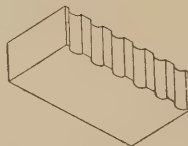
No. 16 Stretcher



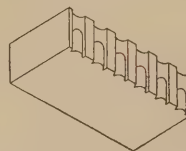
No. 41 Header



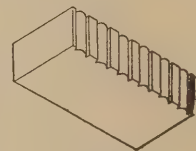
No. 101 Stretcher



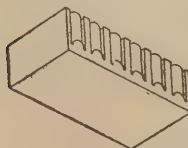
No. 101a Stretcher



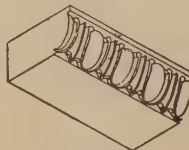
No. 101b Stretcher



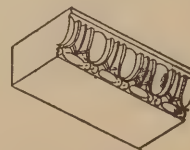
No. 101d Stretcher



No. 1010 Stretcher



No. 105 Stretcher



No. 117 Stretcher



SKETCH No. 26.

Design for a mantel suitable for a large room. The wide recess above the shelf and the long panel below may be a shade lighter than the deep red of the mantel.

Width of breast.....8 feet.

Width of opening.....4 feet.

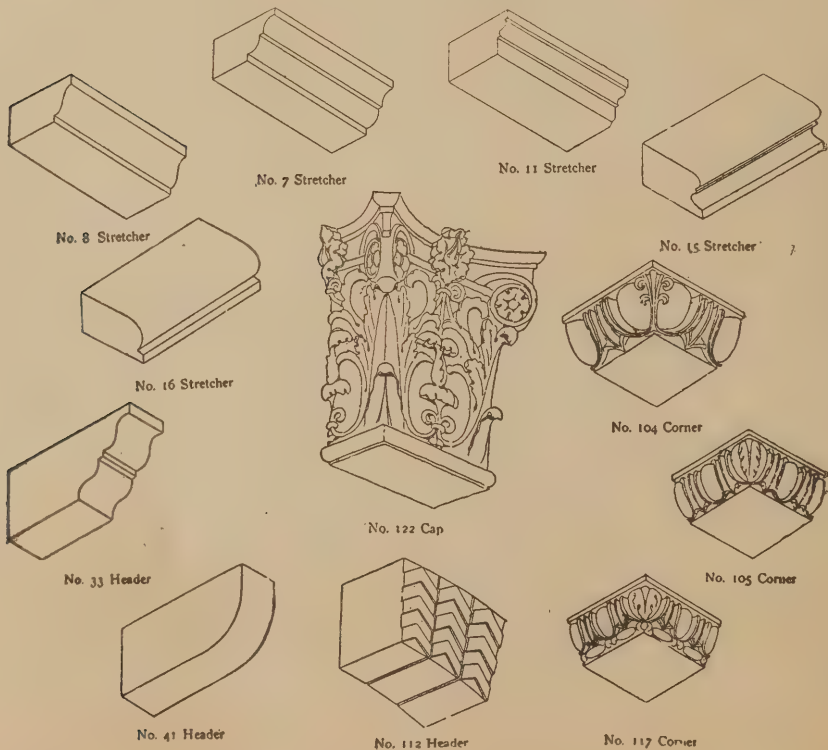
Height of mantel....10 " 6 inches.

Height of opening.....3 "

Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$160.

Price of gray, red or brown bricks, \$200.

Below is a drawing of each ornamental brick used in this design.





SKETCH No. 27.

Width of breast.....5 feet.

Width of opening....3 feet.

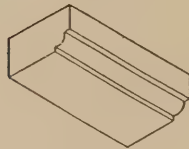
Height of mantel.....3 " 7 inches.

Height of opening....2 " 5 inches.

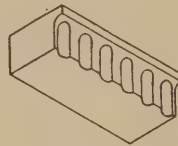
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$21.

Price of gray, red or brown bricks, \$27.

Below is a drawing of each ornamental brick used in this design.



No. 4 Stretcher



No. 101 Stretcher



SKETCH No. 28.

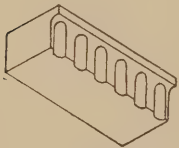
A simple, attractive design, with a pilaster each side of opening, and three rows of egg and dart corbelled to receive the shelf.

Width of breast.....7 feet 8 inches.	Width of opening....3 feet 8 inches.
Height of mantel.....5 " 5 "	Height of opening...2 " 5 "

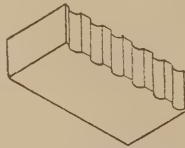
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$47.

Price of gray, red or brown bricks, \$59.

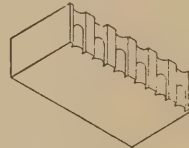
Below is a drawing of each ornamental brick used in this design.



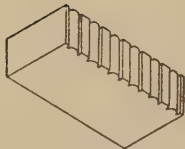
No. 101 Stretcher



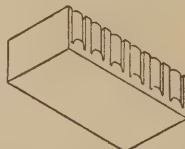
No. 101a Stretcher



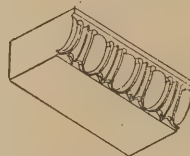
No. 101b Stretcher



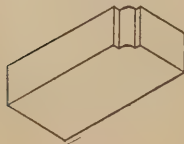
No. 101d Stretcher



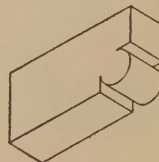
No. 101c Stretcher



No. 105 Stretcher



No. 4 Header



No. 13 Header



SKETCH No. 29.

Design for simple mantel with arched opening.

Width of breast.....5 feet.

Width of opening....3 feet.

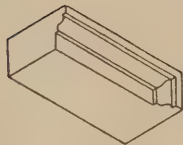
Height of mantel.....3 " 7 inches.

Height of opening....2 " 6 inches.

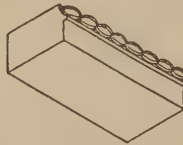
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$27.

Price of brown, red or gray bricks, \$35.

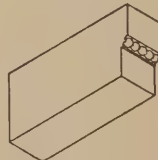
Below is a drawing of each ornamental brick used in this design.



No. 11 Right Face Return In



No. 108 Stretcher



No. 121 Header



SKETCH No. 31.

Design for mantel, with arched opening and wooden shelf.

Width of breast.....5 feet.

Width of opening....3 feet.

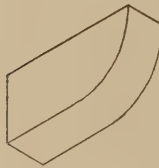
Height of mantel.....3 " 7 inches.

Height of opening....2 " 7 inches.

Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back and under-fire, including tile shelf, \$25.

Price of gray, red or brown bricks, \$32.

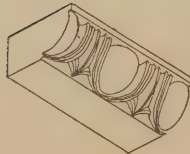
Below is a drawing of each ornamental brick used in this design.



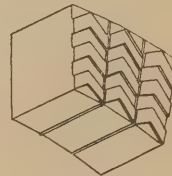
No. 46 Header



No. 46 Bonds with 2 Headers



No. 104 Stretcher



No. 112 Header



SKETCH No. 32.

A simple mantel, with arched opening and plain niche with marble shelf above, and egg and dart ornament forming a finish between the brickwork and the wooden cornice at the top of the mantel. This cornice projects a few inches, and a lambrequin may be added to soften the effect of the mantel.

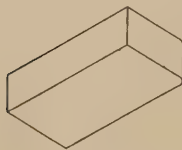
Width of breast.....5 feet 4 inches.	Width of opening....3 feet 4 inches.
Height of mantel.....6 " 9 "	Height of opening....2 " 4 "

Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back and under-fire, \$38.

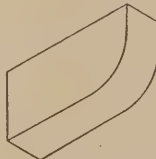
Price of gray, red or brown bricks, \$48.

Price of marble shelf not included.

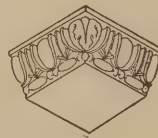
Below is a drawing of each ornamental brick used in this design.



No. 30 Header



No. 41 Header



No. 117 Corner



SKETCH No. 33.

This sketch shows a mantel in a corner of a room. The mosaic ornamentation above the shelf should be in two colors or shades of the same color. The wooden cornice forms a soffit, which should be panelled.

Width of breast. 5 feet.

Width between hobs. . 4 feet.

Height of mantel. . . . 6 " 5 inches.

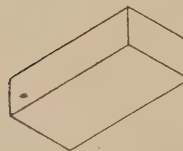
Height of opening. . . 2 " 9 inches.

Width of opening. . . 5 "

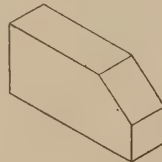
Price of buff, face and moulded bricks, with the darker mosaic the color of the bricks and the lighter mosaic a much lighter shade, including the hearth, fire-back, under-fire and tile shelf, \$51.

Price of brown, gray or red bricks, \$65.

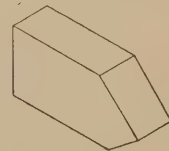
Below is a drawing of each ornamental brick used in this design.



No. 30 Header



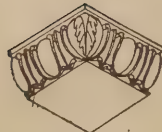
No. 45 Header



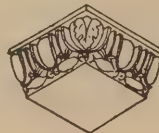
No. 48 Header



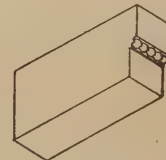
No. 300 Tile



No. 105 Corner



No. 117 Corner



No. 121 Header



SKETCH No. 34.

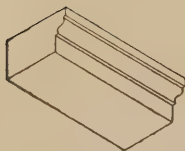
Width of breast.....4 feet 8 inches. Width of opening....2 feet 8 inches.

Height of mantel....3 " 7 " Height of opening....2 " 5 "

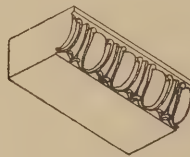
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$26.

Price of gray, brown or red bricks, \$33.

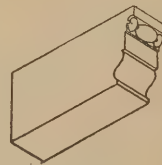
Below is a drawing of each ornamental brick used in this design.



No. 11 Stretcher



No. 105 Stretcher



No. 118 Header



SKETCH No. 35.

Width of breast....5 feet 8 inches.

Width of opening....3 feet.

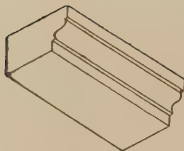
Height of mantel....5 " 7 "

Height of opening....2 " 11 inches.

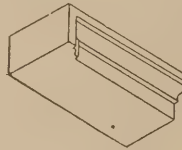
Price of buff, face and moulded bricks, including the hearth, fire-back, under-fire and tile shelf, \$52.

Price of gray, red or brown bricks, \$65.

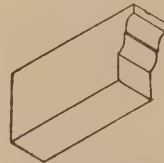
Below is a drawing of each ornamental brick used in this design.



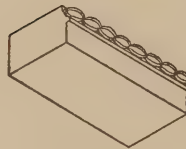
No. 5 Stretcher



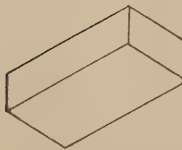
No. 11 Left Face Return In



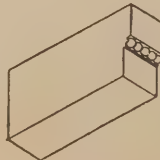
No. 24 Header



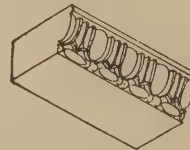
No. 108 Stretcher



No. 30 Header



No. 121 Header



No. 117 Stretcher



SKETCH No. 36.

The sketch shows a bay window with a seat on either side. The entire end of the bay is faced with the brickwork of the mantel. The entire width of the brickwork is 8 feet. The height of the brickwork is 6 feet 10 inches. Both of these dimensions may be extended to sizes desired.

Width of breast.....8 feet.

Width of opening....4 feet.

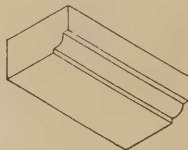
Height of mantel.....6 " 10 inches.

Height of opening....2 " 10 inches.

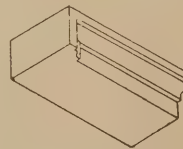
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$61.

Price of red, gray or brown bricks, \$77.

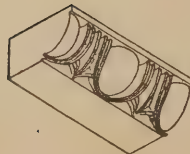
Below is a drawing of each ornamental brick used in this design.



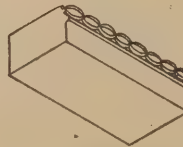
No. 4 Stretcher



No. 11 Left Face Return In



No. 104 Stretcher



No. 106 Stretcher



SKETCH No. 38.

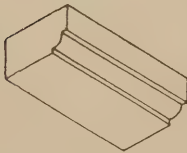
A mantel with panelled pilasters and arched opening.

Width of breast.....	5 feet 4 inches.	Width of opening....	2 feet 8 inches.
Height of mantel....	4 " 10 "	Height of opening....	2 " 5 "

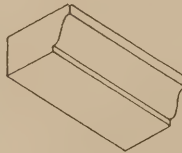
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$40.

Price of red, gray or brown bricks, \$50.

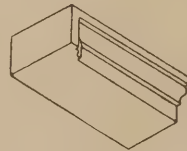
Below is a drawing of each ornamental brick used in this design.



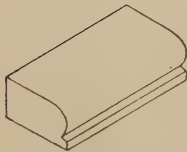
No. 4 Stretcher



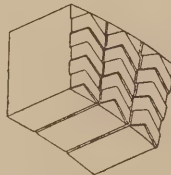
No. 8 Stretcher



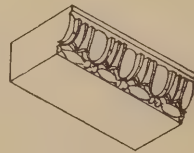
No. 11 Left Face Return In



No. 16 Stretcher



No. 112 Header



No. 117 Stretcher



SKETCH No. 40.

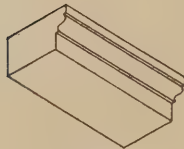
This shows a corner mantel with arch and panelled sides and top.

Width of breast.....5 feet 4 inches.	Width of opening.....4 feet.
Height of mantel....6 “	Height of opening.....3 “

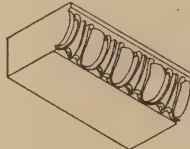
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$54.

Price of red, gray or brown bricks with red hearth, \$68.

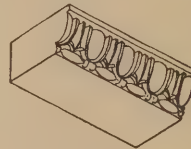
Below is a drawing of each ornamental brick used in this design.



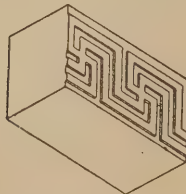
No. 11 Stretcher



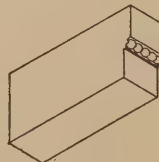
No. 105 Stretcher



No. 117 Stretcher



No. 113 Stretcher



No. 121 Header



SKETCH No. 41.

This shows a portable fire-place ($24\frac{1}{2}$ in. wide x $30\frac{1}{4}$ in. high) set inside of the regular mantel opening. It is made of iron, is lined with fire-brick, and can be taken out and moved away in one piece at any time. The front is copper plated. The back has two dampers leading to the chimney. The fire-pot opening is 20 in. wide at the front and narrower at the back and is fitted with a dumping grate. It is suitable for either coal or 12-in. wood.

Width of breast.....3 feet 1 inch.	Width of opening....2 feet $\frac{1}{2}$ inch.
Height of mantel....4 " 5 inches.	Height of opening...2 feet 5 inches.

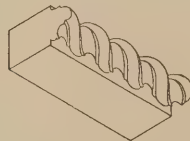
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, under-fire and tile shelf, \$14.

Price of red, gray or brown bricks, \$18.

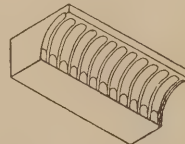
The portable fire-place costs \$11.75 extra.

We do not include face bricks for inside lining of mantel opening, as none are required.

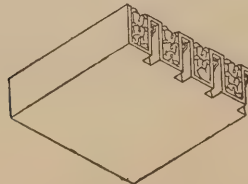
Below is a drawing of each ornamental brick used in this design.



No. 103 Stretcher



No. 131 Stretcher



No. 130 Stretcher



SKETCH No. 43.

A mantel showing portable fireplace same as described in sketch No. 41.
Also panel design in mosaic.

Width of breast...2 feet 10 inches. Width of opening...2 feet.
Height of mantel...4 " 6 " Height of opening...2 feet 4 inches.

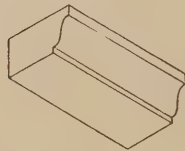
Price of buff, moulded brick necessary to lay up this mantel, including hearth, under-fire and tile shelf, \$12.

Price of red, gray or brown bricks, \$15.

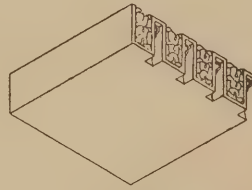
The portable fireplace costs \$11.75 extra.

We do not include face bricks for inside lining of mantel opening, as none are required.

Below is a drawing of each ornamental brick used in this design.



No. 8 Stretcher



No. 130 Stretcher



No. 144 Stretcher



No. 300 Tile



SKETCH No. 44.

A mantel with fluted pilasters and a panel of mosaic tiles in two colors or two shades of the same color. Metal frame around opening.

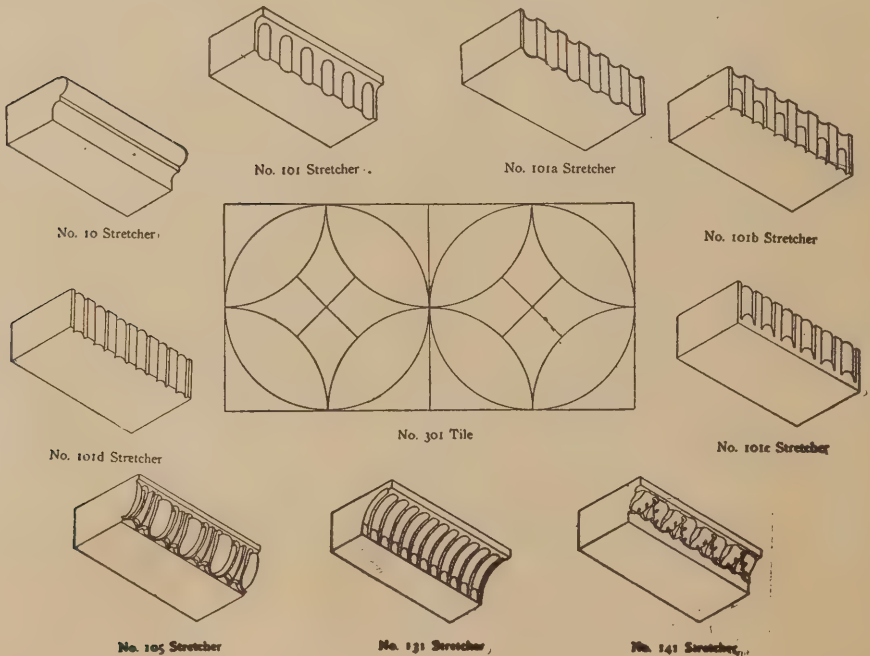
Width of breast....3 feet 4 inches. Width of opening...1 foot 9 inches.
Height of mantel....4 " 5 " Height of opening...2 feet 5 "

Price of buff, face and moulded bricks necessary to lay up this mantel, including hearth, fire-back, under-fire and tile shelf, \$23.

Price of red, gray or brown bricks, \$29.

Additional cost of metal frame is \$2 for iron or \$4 for brass.

Below is a drawing of each ornamental brick used in this design.





SKETCH No. 47.

A mantel with a hooded opening.

Width of breast.....3 feet 4 inches.

Width of opening...1 foot 10 inches.

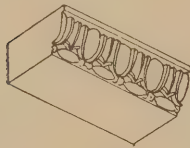
Height of mantel....4 " 5 "

Height of opening..2 feet 10 "

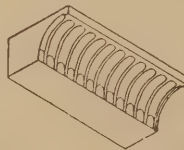
Price of buff, face and moulded bricks necessary to lay up this mantel, including hearth, fire-back, under-fire and tile shelf, \$22.

Price of red, gray or brown bricks, \$28.

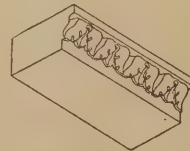
Below is a drawing of each ornamental brick used in this design.



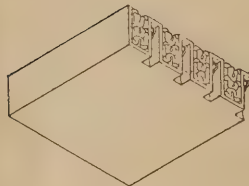
No. 117 Stretcher



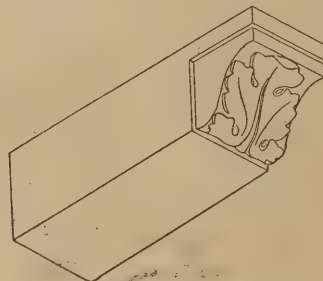
No. 131 Stretcher



No. 141 Stretcher



No. 130 Stretcher



No. 152 Header



SKETCH No. 49.

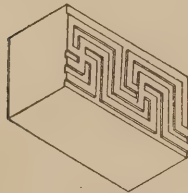
A very pretty design.

Width of breast.....3 feet 8 inches. Width of opening....2 feet 4 inches.
Height of mantel....3 " 5 " Height of opening...2 " 1 inch.

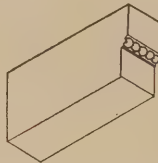
Price of buff, face and moulded bricks necessary to lay up this mantel, including hearth, fire-back, under-fire and tile shelf, \$23.

Price of red, gray or brown bricks, \$29.

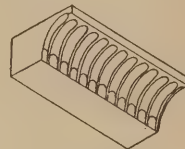
Below is a drawing of each ornamental brick used in this design.



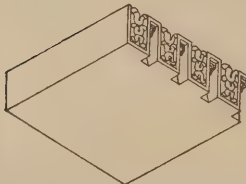
No. 113 Stretcher



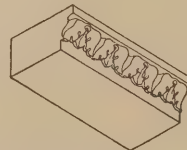
No. 121 Header



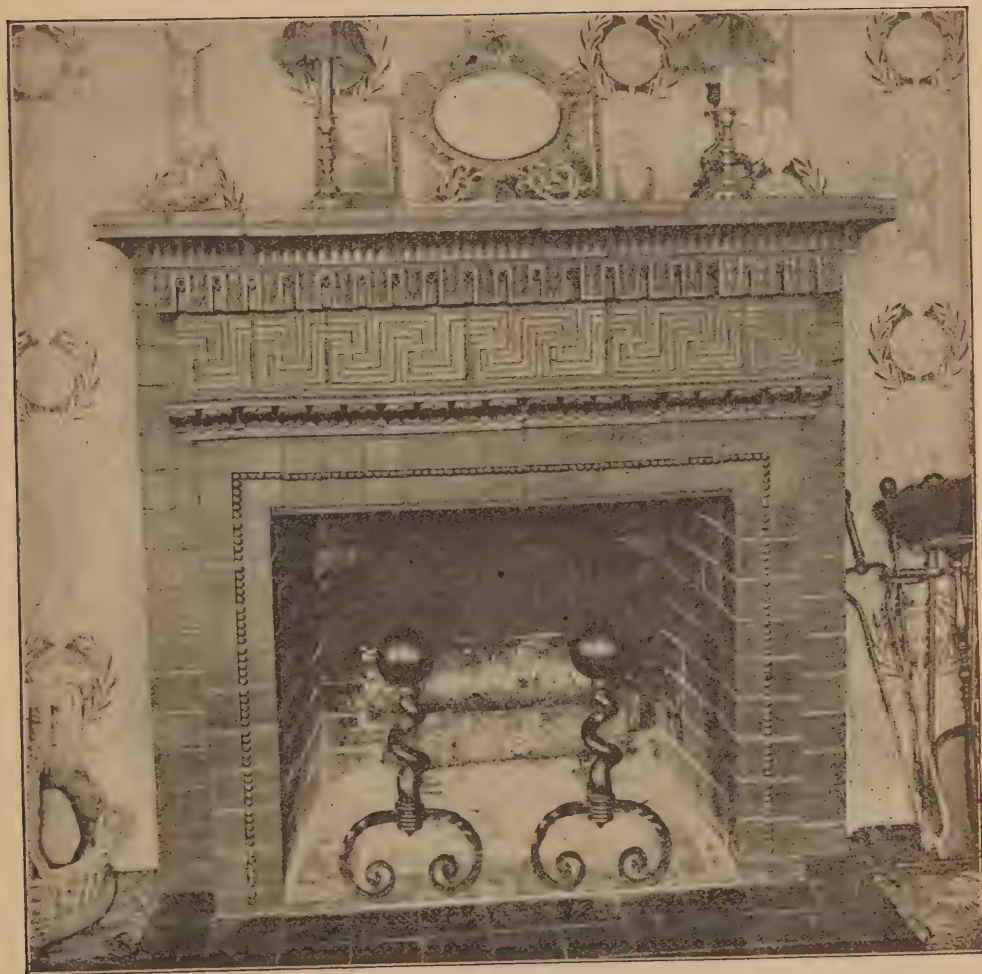
No. 131 Stretcher



No. 130 Stretcher



No. 141 Stretcher



SKETCH No. 50.

This mantel is like sketch No. 41, except that it has a face brick lining and a metal frame around the opening, and has no portable fireplace.

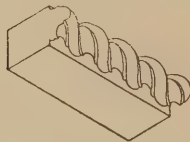
Width of breast.....3 feet 1 inch. Width of opening....1 foot 9 inches.
Height of mantel.....4 " 5 inches. Height of opening...2 feet 5 "

Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire, and tile shelf, \$21.

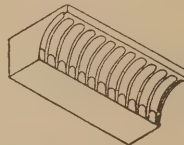
Price of red, gray or brown bricks, \$27.

Additional cost of frame is \$2 for iron or \$4 for brass.

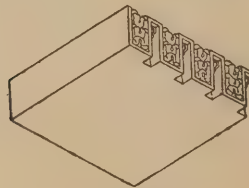
Below is a drawing of each ornamental brick used in this design.



No. 103 Stretcher



No. 131 Stretcher



No. 130 Stretcher



SKETCH No. 51.

A highly ornamental mantel with metal frame around opening.

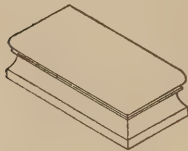
Width of breast...4 feet 11 inches.	Width of opening...1 foot 9 inches.
Height of mantel...3 " 7 "	Height of opening...2 feet 2½ "

Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$32.

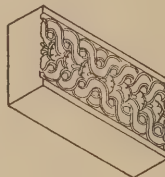
Price of red, gray or brown bricks, \$40.

Additional cost of metal frame is \$2 for iron or \$4 for brass.

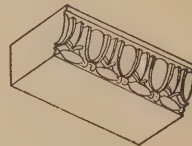
Below is a drawing of each ornamental brick used in this design.



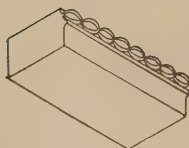
No. 15 Right Return



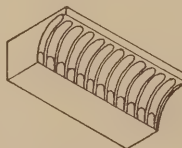
No. 114 Centre Reverse



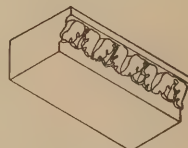
No. 117 Stretcher



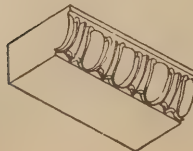
No. 108 Stretcher



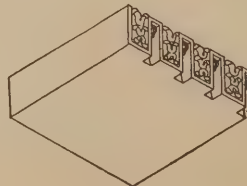
No. 131 Stretcher



No. 141 Stretcher



No. 105 Stretcher



No. 130 Stretcher



SKETCH No. 53.

A very handsome design using round arch.

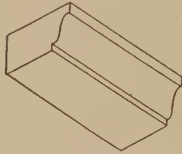
Width of breast.....7 feet 8 inches. Height of mantel....4 feet

Height of mantel.....5 " Height of opening....2 " 7 inches.

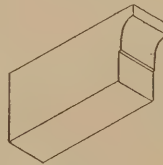
Width of opening between hobs, 2 feet 8 inches.

Price of buff, face and moulded bricks necessary to lay up this mantel, including hearth, fire-back, under-fire and tile shelf, \$58.

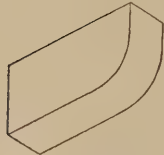
Price of red, gray or brown bricks, \$73.



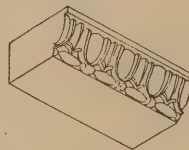
No. 8 Stretcher



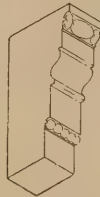
No. 18 Header



No. 41 Header



No. 117 Stretcher



No. 120 Header



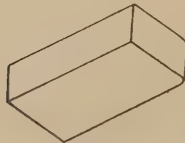
SKETCH No. 54.

Width of breast.....5 feet. Width of opening....2 feet 4 inches.
Height of mantel.....4 " Height of opening...2 " 5 "

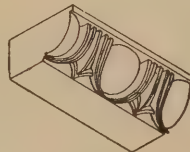
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$22.

Price of red, gray or brown bricks, \$28.

Below is a drawing of each ornamental brick used in this design.



No. 30 Header



No. 104 Stretcher



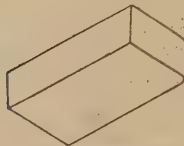
SKETCH No. 55.

Width of breast.....5 feet. Width of opening....2 feet 4 inches.
 Height of mantel.....4 " Height of opening....2 " 2½ "

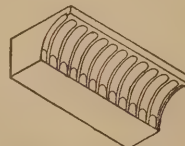
Price of buff, face and moulded bricks necessary to lay up this mantel,
 including the hearth, fire-back, under-fire and tile shelf, \$25.

Price of red, gray or brown bricks, \$32.

Below is a drawing of each ornamental brick used in this design.



No. 30 Header



No. 131 Stretcher



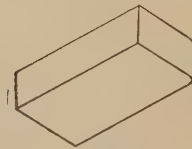
SKETCH No. 56.

Width of breast.....5 feet. Width of opening....2 feet 4 inches.
Height of mantel.....4 " Height of opening....2 "

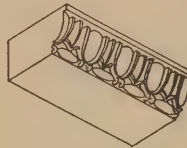
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$25.

Price of red, gray or brown bricks, \$32.

Below is a drawing of each ornamental brick used in this design.



No. 20 Header



No. 117 Stretcher



SKETCH No. 57.

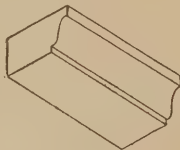
This design provides for a mirror-space which can be used for that purpose or not at the option of the purchaser.

Width of breast.....6 feet.	Width of opening....3 feet 4 inches.
Height of mantel.....7 “	Height of opening....2 “ 8 “

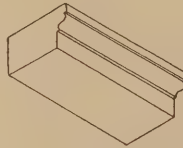
Price of buff, face and moulded bricks necessary to lay up this mantel, including hearth, fire-back, under-fire and tile shelf, \$40.

Price of red, gray or brown bricks, \$50.

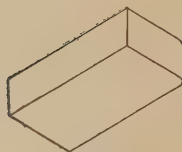
Below is a drawing of each ornamental brick used in this design.



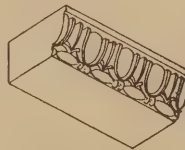
No. 8 Stretcher



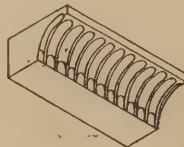
No. 11 Stretcher



No. 30 Header



No. 117 Stretcher



No. 131 Stretcher



SKETCH No. 58.

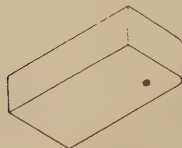
This design provides for a mirror-space which can be used for that purpose or not at the option of the purchaser.

Width of breast.....6 feet. Width of opening....3 feet 4 inches.
 Height of mantel.....7 " Height of opening....2 " 8 "

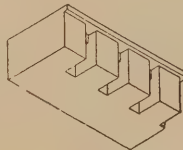
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$40.

Price of red, gray or brown bricks, \$50.

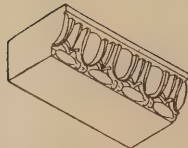
Below is a drawing of each ornamental brick used in this design.



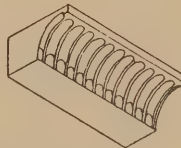
No. 30 Header



No. 128 Stretcher



No. 117 Stretcher



No. 131 Stretcher



SKETCH No. 59.

This design provides for a mirror-space which can be used for that purpose or not at the option of the purchaser.

Width of breast.....6 feet.

Width of opening....3 feet 4 inches.

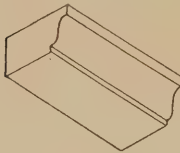
Height of mantel.....7 " 10 inches.

Height of opening....2 " 8 "

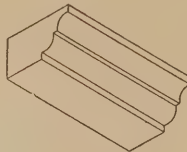
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$52.

Price of red, gray or brown bricks, \$65.

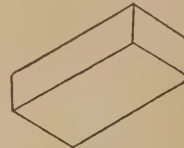
Below is a drawing of each ornamental brick used in this design.



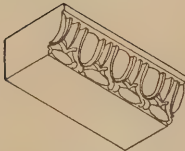
No. 8 Stretcher



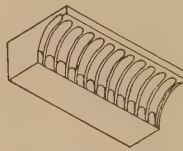
No. 7 Stretcher



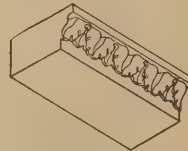
No. 30 Header



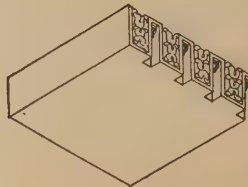
No. 117 Stretcher



No. 131 Stretcher



No. 141 Stretcher



No. 130 Stretcher



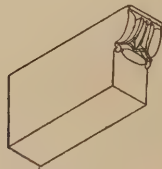
SKETCH No. 61.

Width of breast.....5 feet 4 inches. Width of opening....3 feet 4 inches.
Height of mantel....5 " 3 " Height of opening....2 " 8 "

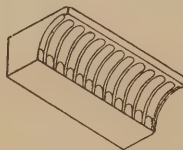
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$36.

Price of red, gray or brown bricks, \$45.

Below is a drawing of each ornamental brick used in this design.



No. 117 Header



No. 131 Stretcher



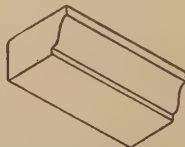
SKETCH No. 62.

Width of breast.....6 feet 1 inch. Width of opening....4 feet.
Height of mantel.....4 " 1 " Height of opening...2 " 8 inches..

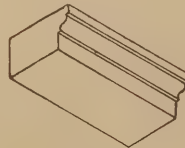
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$32.

Price of red, brown or gray bricks, \$40.

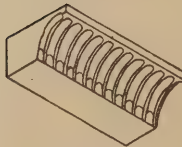
Below is a drawing of each ornamental brick used in this design.



No. 8 Stretcher



No. 11 Stretcher



No. 13 Stretcher



No. 14 Stretcher



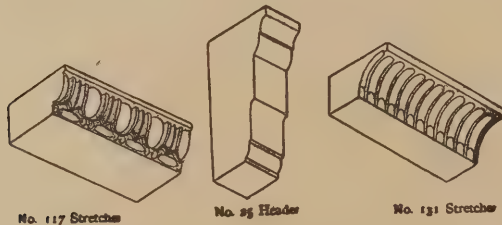
SKETCH No. 63.

Width of breast.....6 feet 8 inches. Width of opening....4 feet.
Height of mantel.....4 " 7 " Height of opening....2 " 6 inches.

Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$36.

Price of red, gray or brown bricks, \$45.

Below is a drawing of each ornamental brick used in this design.





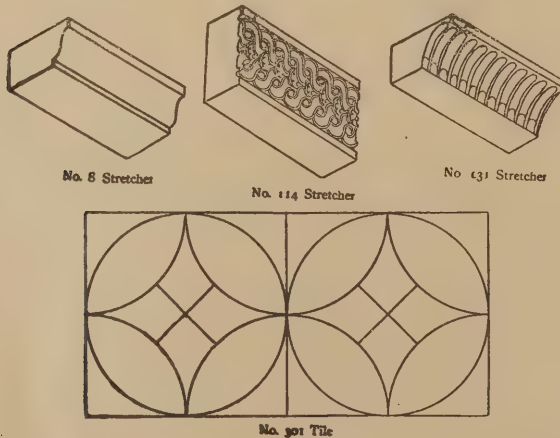
SKETCH No. 64.

Width of breast.....5 feet 8 inches. Width of opening....3 feet 7 inches.
 Height of mantel.....5 " 1 " Height of opening....2 " 7 "

Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$40.

Price of red, gray or brown bricks, \$50.

Below is a drawing of each ornamental brick used in this design.





SKETCH No. 65.

Width of breast....4 feet 8 inches. Width of opening....3 feet 4 inches.

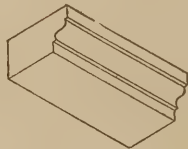
Height of mantel....6 " Height of opening....2 " 8 "

Width of opening between hobs, 2 feet 8 inches.

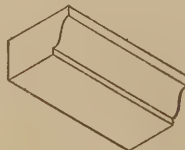
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$33.

Price of red, gray or brown bricks, \$42.

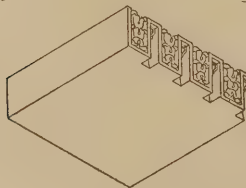
Below is a drawing of each ornamental brick used in this design.



No. 5 Stretcher



No. 8 Stretcher



No. 130 Stretcher



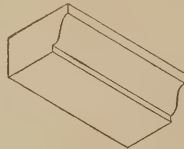
SKETCH No. 66.

Width of breast.....4 feet 8 inches. Width of opening....3 feet 4 inches.
Height of mantel.....7 " Height of opening....2 " 2 "

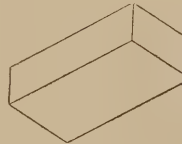
Price of buff, face and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$42.

Price of red, gray or brown bricks, \$53.

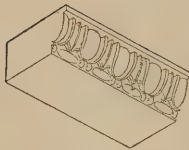
Below is a drawing of each ornamental brick used in this design.



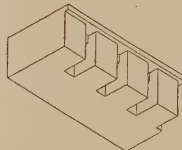
No. 8 Stretcher



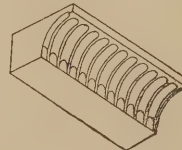
No. 30 Header



No. 117 Stretcher



No. 128 Stretcher



No. 131 Stretcher



SKETCH No. 67.

A very attractive design using our red, unglazed tiles, $8\frac{3}{4}$ inches square and $1\frac{1}{2}$ inches thick.

A simple iron frame placed around the fireplace opening would add to the appearance.

Width of breast.....8 feet 3 inches. Width of opening....3 feet 9 inches.

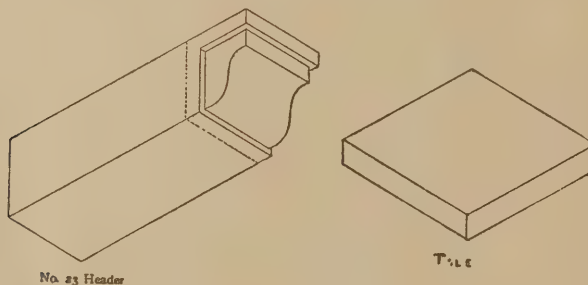
Height of mantel.....9 " Height of opening....2 " 3 "

Price of buff, tile and moulded bricks necessary to lay up this mantel, including the hearth, fire-back, under-fire and tile shelf, \$40.

Price of red, gray or brown bricks, \$50.

An iron frame would be \$3 additional.

Below is a drawing of each ornamental brick used in this design.





NOTICE.

The designs in this book can many of them be rearranged to different measurements, and when made smaller the prices will be reduced. For instance, Mantel No. 21, which is shown with a 6 ft. 4 in. breast and a 2 ft. 11 in. opening, for \$32.00, can be very nicely rearranged for a 5 ft. 6 in. breast with a 2 ft. 10 in. opening for \$30.00, and for a 5 ft. breast with a 2 ft. 4 in. opening for \$28.00.

It is also possible to increase the height of some of the Mantels by adding one or more courses of Plain Brick between the shelf and the opening, or between the shelf and the top, and each course of brick will add $2\frac{3}{4}$ in. to the height.

Another change which is sometimes made in the following Mantels, viz., No. 20, No. 23, No. 24, No. 27, No. 29 and No. 34, is to fit them out with a top similar to the one shown in No. 7 and No. 8, and the extra cost is about \$4 to \$5.

If changes are desired in any of the designs, we shall be glad to offer suggestions and make prices on application.

Any of the designs in the book can be placed in corner spaces.

We are sometimes asked why it is that some fireplaces smoke. The trouble is usually because the flue is either too small or too crooked. If the chimney flue is properly built the draft will be good and all the smoke will go up the chimney. The flue for a firebox not over 3 ft. wide and from 16 in. to 20 in. deep ought to be at least 8x12 in., inside measure, and for larger fireboxes a larger flue should be provided. The flue should be perpendicular if possible, although a long gradual slant is all right when necessary. Never have a flue with short bends or curves in it. Every open fire should have its own flue independent of any other fire, and a chimney carrying several flues in it should be divided off so that each fire will have its own separate draft. No one need have a smoky fireplace. There is no excuse for it. If the chimney is properly built and the firebox constructed according to the plan which we furnish with every order, none of our customers will ever be troubled that way.

PHILADELPHIA & BOSTON FACE BRICK COMPANY,

165 MILK STREET, BOSTON, MASS.

DEC 6 1971

